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EXHIBIT D

UNITED STATES DISTRICT COURT SOUTHERN DISTRICT OF NEW YORK

SALVATORE GITTO AND PHYLLIS GITTO,	
Plaintiffs,)) Civil Action No. 07 CV 4771 (DC)
A.W. CHESTERTON CO., INC., et al.,)))
Defendants.)))

DECLARATION OF ROBERT SAWYER, M.D.

- I, Robert Sawyer, declare the following:
- 1. I am a Medical Doctor and faculty member at the Institute for Health and the Environment, Department of Environmental Health Sciences, School of Public Health, University at Albany, State University of New York.
- I began my medical career in 1963 when I graduated with an M.D. from Case
 Western University School of Medicine. I performed my internship at the Oakland Naval
 Hospital.
- 3. I also pursued post-doctoral research at the Department of Epidemiology at the Yale University School of Medicine and received a Master of Public Health degree from the Yale School of Medicine in 1970.
- 4. My extensive experience with the Navy includes work as a Medical Officer on the USS Sam Houston, a Squadron Medical Officer with U.S. Navy Submarine Squadron Two, and a Staff Medical Officer at the Naval Submarine Medical Center.
- 5. I have authored numerous publications regarding asbestos, including a publication on asbestos in Naval facilities. I have also been appointed to the National Institute of Building

Sciences, Asbestos Project Committee. In addition, I was awarded the U.S. Navy Surgeon General Award for Submarine Service, a Submarine Force Atlantic Commendation for research in toxic materials control and development of medical care systems on nuclear submarines, and the U.S. Navy Commendation Medal for special projects activities as a submarine medical officer.

- 6. A true and correct copy of my current Curriculum Vitae ("CV") is attached as Exhibit 1.
- 7. I am aware that a lawsuit has been filed against several Defendant corporations, including Eaton Hydraulics Inc., formerly known as Vickers, Incorporated ("EHI"), by Plaintiffs who allegedly were injured by Plaintiff Salvatore Gitto's exposure to asbestos and asbestoscontaining products aboard certain Navy vessels at the Brooklyn Navy Yard from 1951 to 1952 and from 1954 to 1966. I understand that Plaintiff alleges exposure to and subsequent injuries from certain Vickers pumps and valves aboard these Navy vessels. It is my understanding that Plaintiff also alleges that Defendant corporations, including EHI, failed to warn Plaintiff of the alleged hazards related to asbestos in such products.
- 8. Based on my personal and professional experience as an occupational medicine physician, my operational experiences from my Navy career, and my review of historical documents, I can testify regarding the Navy's knowledge of asbestos hazards in the 1950s and 1960s.
- 9. The information and knowledge possessed by the Navy with respect to the specification and use of asbestos, and the health hazards associated with asbestos use aboard Navy vessels, represented contemporary state-of-the-art and exceeded information and knowledge that reasonably could have been provided by a pump manufacturer such as EHI. Based upon such information and knowledge at given periods of time, the Navy was aware of the recognized health hazards and employed control programs intended to reduce exposure of personnel and monitor their health.

I declare under penalty of perjury that the foregoing is true and correct.

Robert N. Sawyer, M.D.

Dated: July 3, 2007

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EXHIBIT 1

ROBERT N. SAWYER, M.D., FACPM

CURRICULUM VITAE

ADDRESS FOR U.S. MAIL	P.O. Box 14 Guilford, Co	07 nnecticut 06437		EXPRESS DELIVERY	149 Prospect Avenue Guilford, Connecticut 06437		
TELEPHONE FACSIMILE	203-453-306 203-458-834			CELLULAR EMAIL	203-314-4492 (messages) RNSawyerMD@comcast.net		
EDUCATION AND	TRAINING						
UNDERGRADUAT		Massachusetts Institute of Technology Cambridge, Massachusetts				BS 1956	
MEDICAL		Case Western Reserve University School of Medicine Cleveland, Ohio					
INTERNSHIP		Oakland Naval Hospital, Oakland, California. Rotating Internship					
RESIDENCY	Health	Preventive Medicine. Department of Epidemiology and Public Health. Yale University School of Medicine. New Haven, Connecticut					
POST DOCTO RESEARCH	and P	Yale University School of Medicine, Department of Epidemiology and Public Health. New Haven, Connecticut					
OTHER DEGREE		Master of Public Health, Yale University School of Medicine, New Haven, Connecticut					
BOARÐ CERTIFICATIONS		can Board of Pred cate No. 254, Dec					
FELLOWSHIPS		can College of Pr cate No. 2023, 19		Medicine.			
MEDICAL LICENSURE	Conne Califo Colors		70			1965 1967 1970	
CERTIFICATION		Diplomate of National Board of Medical Examiners. Certificate No. 79307					
		Senior Physician, State of Connecticut Certificate No. 312382				1968	
	Fe	Controlled Substances: Federal Drug Enforcement Administration (DEA) State of Connecticut			Current Current		
SOCIETY MEMBERSHIPS		American Association for the Advancement of Science American College of Occupational and Environmental Medicine					

CURRICULUM VITAE

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Occupational and Environmental Medical Association of Connecticut. Offices held: President Elect, Vice President and Member, Board of Directors, National Conference Delegate New York Academy of Science Faculty member: Institute for Health and the Environment, 2006 **FACULTY** Department of Environmental Health Sciences, School of **APPOINTMENTS** Public Health, University at Albany, State University of New York. Clinical Professor, Adjunct: Department of Environmental Health 1996 - 2003 and Toxicology, School of Public Health, State University of New York (Albany). Lecturer in Medicine, Extramural Faculty, Oak Ridge Institute 1998 - Present for Science and Education, Oak Ridge, TN Lecturer in Medicine, Department of Medicine, Associated 1981 - 1996 Faculty, School of Medicine, University of Pennsylvania. Philadelphia, PA Lecture faculty: Mt. Sinai School of Medicine New York, NY 1978-1986 Lecture faculty: The University of Kansas, Division of Continuing 1985-1989 Education Lecture faculty: Department of Epidemiology and Public Health. 1972-1981 School of Medicine. Yale University, New Haven, CT COMMITTEE U.S. Environmental Protection Agency, Water Engineering 1987 - 1989 Research Laboratory (WERL). Cincinnati, Ohio. Peer Review **APPOINTMENTS** Committee Chairman. National Institute of Building Sciences. Asbestos Project Com-1989 mittee National Institute of Building Sciences. Radon Project Committee. 1989 National Institute of Building Sciences. Lead Project Committee. 1989 PRESENT Consultant, Occupational and Preventive Medicine. 1979 - Present **PROFESSIONAL** Consultant and Lecturer, Radiation Management Consultants. 1979 - Present **ACTIVITIES** Philadelphia, PA, Consultation on medical aspects of radiation. care of exposed or contaminated patients. Primary responsibilities: Department of Energy Waste Isolation Pilot Project (WIPP). Carlsbad, NM: Emergency response and hospital staff training on plutonium disposal corridors from weapons program sites; radiation effects, treatment. Federal and state programs lecturer on radio active devices,

triage and treatment of injured contaminated patients. Training of hospital staff, emergency responders

PAST MAJOR

ACTIVITIES

PROFESSIONAL

CURRICULUM VITAE

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Consultant, Entek Environmental and Technical Services, Inc. 1997 - Present Consultation on medical and biologic aspects of environmental site and structural contamination; including asbestos, lead, molds and fungi, radon, and other potentially toxic agents. Risk and causation assessment of potential site, structural and personnel exposure. Entek Environmental and Technical Services, Inc., Troy, NY. Vice President 1986-1996 Chief Executive Officer 1996-1997 Consultants in toxic materials, architectural and engineering services for survey, assessment, and control. Vice President, Environmental Technology, Inc., 1979-1986 West Hartford, CT. Consultants in toxic material survey, assessment, and control. Yale University Health Services, Yale University, New Haven, 1972-1981 Connecticut. Head, Preventive and Occupational Medicine. Surveillance of special risk groups in areas of radiation, carcinogens, biohazards. Head, Department of Urgent Visit Service. Clinic and in-patient services in primary patient care. Staff included physician, physician associate, and nursing personnel. Naval Submarine Medical Center, New London, Connecticut. 1969-1972 Staff Medical Officer, Military Operations. Clinic, hospital, and general medicine duties. Consultation in radiation, chemical toxicology, and infectious disease. Medical Center Command Officer, Senior Medical Officer, Hyperbaric Medicine Officer, and Command Radiation Medical Officer. Research: Headed section studying relationship of nuclear submarine environment and potential health effects. Directed research in hazardous material control and personnel protection Post Doctoral Research: Yale University School of Medicine, 1967-1969 School of Epidemiology and Public Health Principal Investigator in prospective study of Epstein-Barr virus and other respiratory system viral pathogens. Work published in Journal of Infectious Diseases. Delegate to North Atlantic Treaty Organization (NATO): 1966-1967 Committee on Nuclear, Chemical, and Biologic Effects. Squadron Medical Officer: U.S. Navy Submarine Squadron Two, 1966-1967 New London, Connecticut.

Clinical out-patient care. Medical system and preventive

Research: Special Projects Medical Officer. Systems devel-

medicine program development.

opment and personnel protection.

CURRICULUM VITAE

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	Medical Officer: USS Sam Houston. Polaris Submarine. The Holy Loch, Scotland. General medicine, preventive medicine, and radiation control. Research in epidemiology of infectious diseases in submarine crews.	1964-1966
PAST MAJOR PROFESSIONAL ACTIVITIES (continued)	School of Submarine Medicine: Submarine Medical Center, New London, Connecticut. Medical, surgical, and radiation control training for independent assignment.	1964
	School of Medicine, Western Reserve University. Refer to Training and Education	1959-1963
	Uhl, Hall, and Rich, Architects, Boston, MA Field Office Supervisor, Niagara Hydroelectric Power Project. Niagara Falls, NY	1958-1959
	Union Carbide Corporation; Electrometallurgical Division, Niagara Falls, NY. Engineering Trainee, Special Project Engineer.	1956-1957
	Johnson Controls Corporation, Cambridge, MA. Part time. Drafting and assembly of building and industrial thermal control systems.	1955-1956

PUBLICATIONS

- Sawyer, R. Viral serology antibody survival versus storage temperatures available aboard nuclear submarines. Naval Submarine Medical Research Laboratory Report No. 474, 11 March 1966.
- Sawyer, R. Viral disease diagnosis aboard nuclear submarines. Naval Submarine Medical Research Laboratory Report No. 473, 10 March 1966.
- Sawyer, R. and Somerville, R. Outbreak of mycoplasma pneumoniae infection in a nuclear submarine, JAMA 195(11):958-59, 14 March 1966.
- Sawyer, R.N., Evans, A.S., Niederman, J.C. and McCollum, R.W. Prospective studies of a group of Yale University freshman. I. Occurrence of infectious mononucleosis. J of Inf Dis 123:3, March 1971.
- Evans, A.S., Niederman, J.C. and Sawyer, R.N. Prospective studies of a group of Yale University freshman. II. Occurrence of acute respiratory infections and rubella. J Inf Dis 123:3, March 1971.
- Sawyer, R. Yale Art and Architecture Building Asbestos Contamination: Past, Present and Future. Proceedings International Conference Environmental Sensing and Assessment, September 1975.
- Storrie, M.C., Sawyer, R.N., Sphar, R.L. and Evans, A.S. Seroepidemiological studies of Polaris submarine crews II. Military Medicine, January 1976.
- Sawyer, R. Asbestos Exposure in a Yale Building: Analysis and Resolution. Envir. Res 13:1 146-168. 1977.
- Nicholson, W.J., Rohl, A.N., Sawyer, R.N., Swoszowski, E.J. and Todaro, J.D. Control of Sprayed Asbestos Surfaces in School Buildings: A Feasibility Study. Report to the National Institute of Environmental Health Sciences, June 15, 1978.
- Sawyer, R. Non-occupational indoor asbestos pollution. In: Dusts and Disease. Proceedings of conference on Occupational exposures to fibrous and particulate dust and their extension into the environment. R Lemen and J Dement, Ed. 1979.

- Sawyer, R. Indoor Asbestos Pollution: Application of Hazard Criteria. Ann. N.Y. Acad. Sci. Vol. 330, 579-586, 1979.
- Sawyer, R. and Swoszowski, E.J. Asbestos Abatement in Schools: Experience and Observations. Ann. N.Y. Acad. Sci. Vol. 330, 765-776, 1979.
- Sawyer, R. Environmental Chemical Contamination Control in Aspheric Element Production. Proc. Optical Fabrication and Testing Workshop. Proceedings Optical Society America. September 22, 1980.
- Lory, E.E., Coin, D.S., Cohen, K.S., Dyer, J.S., Hienzsch, M.J., and Sawyer, R.N. Asbestos Friable Insulation Material (FIM) Risk Evaluation Procedure for Navy Facilities. Technical Report R883, Civil Engineering Laboratory, Port Hueneme, CA. February, 1981.
- Sawyer, R.N. An Outline of Asbestos Material Management in Buildings. Proceedings of Conference: Asbestos, A National Problem. Greater London Council, Technica Ltd., Lynton House, London. UK. November, 1984.
- Sawyer, R.N., Rohl, A.N., Langer, A.M. Airborne Fiber Control in Buildings During Asbestos Material Removal by Amended Water Methodology. JER. Vol. 36:1, 46-55, Feb. 1985.
- Sawyer, R.N. Asbestos Material Control and Abatement Methods. Proceedings: Occupational Health Meeting, National Aeronautics and Space Administration. Colorado Springs, CO. November 4-6, 1985.
- Sawyer, R.N. and Morse, R.G. An Inventory Process for Determining Asbestos Control Needs and Costs. Architecture. December, 1986.
- Sawyer, R. Health effects of asbestos exposure and sources of asbestos fibers. Proceedings, National Institute of Building Sciences 10th Annual Meeting, Health and Safety in Buildings Through Technology. November 16 18, 1988. 1201 L Street, NW, Suite 400, Washington, DC 20005. PUB #7402-2.
- Sawyer, R.N. Asbestos material inventory, control concepts, and risk communication. Proceedings, Symposium on Health Aspects of Exposure to Asbestos in Buildings. Harvard University Energy and Environmental Policy Center. December 14 16, 1988. 65 Winthrop Street, Cambridge, MA 02138. Publication Date, December 1989.
- Sawyer, R.N. Yale Art and Architecture building asbestos management revisited. Applied Occupational and Environmental Hygiene. 9(11):781-784. November 1994.

PUBLICATION CONSULTATION AND CONTRIBUTIONS

- U.S. Environmental Protection Agency. Asbestos Containing Materials in School Buildings: A Guidance Document, Part 1. Office Toxic Substances C00090. March 1979.
- U.S. Environmental Protection Agency. Asbestos Containing Materials in School Buildings: A Guidance Document, Part 2. Office of Air and Waste Management. Office of Air Quality Planning and Standards. RTP, NC.EPA 450/2-78-014. 1978.
- U.S. Environmental Protection Agency. Evaluation of Sealants for Sprayed-On Asbestos Containing Material in Buildings. Battelle Columbus Laboratories. 1981.
- U.S. Environmental Protection Agency. Evaluation of New Technologies in Asbestos Removal. PEDCo International Research. Cincinnati, Ohio. 1981.
- Indoor Pollutants, National Research Council, Assembly of Life Sciences; Committee on Indoor Pollutants. National Academy Press, 1981.
- U.S. Environmental Protection Agency. Asbestos in Public and Commercial Buildings. Geophysical Corporation of America. Bedford, Mass. 1982.

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- U.S. Environmental Protection Agency. Guidance Document, Control of Asbestos in Buildings. EPA 560/5-85-024. Battelle Memorial Institute. June. 1985.
- National Institute of Building Sciences. Model Guide Specification for Asbestos Abatement in Buildings. October 15, 1985.
- U.S. Environmental Protection Agency. Guidance for Assessing Asbestos Exposure and Selecting Abatement Methods. 1986.
- U.S. Environmental Protection Agency. Operations and Maintenance Program for Asbestos Control. 1986.

PAPERS IN PREPARATION

Sawyer, R.N., Langer, A.M. and Chatfield, E.J. Analysis of a generated complex microparticulate aerosol by analytical transmission electron microscopy.

MAJOR CONSULTATION ACTIVITIES

A list of consultation activities will be provided on written request. The listed consultation activities will be appropriate to the requirements of the request and client confidentiality.

AWARDS

U.S. Navy Surgeon General Award, 1964: Submarine Service (Polaris).

Submarine Force Atlantic Commendation, 1966: Research in toxic materials control and development of medical care systems on nuclear submarines.

U.S. Navy Commendation Medal, 1968: Special projects activities as submarine medical officer.

Bureau of Medicine and Surgery Commendation, 1971: Performance as physician in human hyperbaric research experiments, University of Pennsylvania Institute of Environmental Medicine.

Nominee, Excalibur Award, 1979: Service to the U.S. Government. Environmental Protection Agency.

Nominee, Rockefeller Public Service Award, 1979: Advancing the Health of the American People. Environmental Protection Agency.

PATENT

U.S. Patent No. 5,992,996, 1999: Protective Eyewear Including an Integral Thermoluminescent Dosimetry Chip for Measuring Facial Exposure to Ionizing Radiation.

OTHER ACTIVITY

Fellow, Metropolitan Museum of Art, New York City, N.Y.

CITIZENSHIP BIRTH DATE BIRTH PLACE United States May 14, 1935 Buffalo, New York

Date of preparation, September 2, 2006 (G)